

# Subnetworks: Inquire Calling Job or Called Network

You can use this API to:

- find the current subnetwork for a job of type NET;
- find the current job calling a subnetwork.

Use the following statement:

```
CALLNAT 'NOPUSN1N'
      P-FUNCTION P-RC P-OWNER P-NETWORK P-RUN P-JOB
```

Meaning of the parameters:

Parameter	Format	Use	
P-FUNCTION	A01	in	Function code
			<b>C</b> Find calling job (available for active subnetworks only).
			<b>S</b> Find subnetwork.
			<b>T</b> Find the topmost calling job (available for active subnetworks only).  This function recursively goes back in the subnetwork hierarchy, until the caller job is no longer part of a subnetwork.
P-RC	N03	out	Return code
			<b>0</b> Function OK.
			<b>1</b> Input object not found.
			<b>2</b> Wrong job type.
			<b>3</b> Not a calling job.
			<b>101</b> Invalid function code.
			<b>102</b> Parameter missing.
P-OWNER	A10	mod	Owner of the network.
P-NETWORK	A10	mod	Network.
P-RUN	P13	mod	Run number. If the function "S" is used for a master job, this parameter must be zero.
P-JOB	A10	mod	Job.

The parameters P-OWNER, P-NETWORK, P-RUN and P-JOB are input and output parameters. They are overwritten with the values found by the API. Therefore the caller must supply these fields with new entries before each new call.